

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5345	motor with speed with phase with current	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/03 13:19
S2	11871	speed near3 fluctuation	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/03 13:20
S3	33	S1 same S2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/03 13:20
S4	21139	brushless adj motor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/03 13:21
S5	603	S1 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/03 13:21
S6	7	S3 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/03 13:22
S7	18228	current adj phase	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/03 13:23
S8	470	S1 same S7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/03 13:24
S9	3	S3 same S7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/03 13:24
S10	520	brushless with (stepping or stepper) with motor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/03 14:47
S11	110	(brushless with (stepping or stepper) with motor).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/03 14:48
S12	1321	brushless with (stepping or stepper) with motor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/03 14:48

S13	121606	(brushless or (stepping or stepper)) adj motor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/03 14:49
S14	2058	S13 same inverter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/03 14:50
S15	115	S14 same rectifier	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/03 14:50
S16	24	S15 same capacitor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/03 14:50
S17	5	S15 and (speed near3 fluctuation)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/03 14:52
S18	2	S15 and ((speed near3 fluctuation) same phase)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/03 14:53
S19	386	amplitude near5 (motor adj current)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/03 14:58
S20	528	average near5 (motor adj current)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/03 14:59
S21	9	S19 same S20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/03 14:59
S22	49333	amplitude near5 current	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/03 15:01
S23	43643	average near5 current	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/03 15:01
S24	1019	S22 with S23	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/03 15:01
S25	37	S24 with motor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/03 15:01
S26	1	S25 and (speed near3 fluctuation)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/03 15:02
S27	5	S24 and (speed near3 fluctuation)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/03 15:02

S28	5	S25 same (control \$4 near3 current)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/03 15:03
S29	93	S24 with compar \$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/03 15:04
S30	6	S29 same motor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/03 15:05
S31	15	S29 same (control \$4 near3 current)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/03 15:05
S32	1	S30 same (control \$4 near3 current)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/03 15:06
S33	25	"5461295"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/05 10:12
S34	1	("5461295").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/11/05 10:13
S35	0	S34 and rectifier and capacitor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/05 10:14
S36	1	S34 and (rectifier or capacitor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/05 10:14
S37	5	(US-4922169-\$ or US-6781802-\$ or US-5723967-\$ or US-5461295-\$). did. or (JP-03139197-\$).did.	USPAT; JPO	OR	ON	2008/11/05 10:14
S38	2	S37 and rectifier and capacitor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/05 10:14
S39	823	norman-mar\$.xa, xp.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/05 10:30
S40	5	(US-4922169-\$ or US-6781802-\$ or US-5723967-\$ or US-5461295-\$). did. or (JP-03139197-\$).did.	USPAT; JPO	OR	ON	2008/11/05 13:48
S41	2	S40 and (compressor or refrigerat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/05 13:48

S42	2	S40 and (compressor or refrigerat\$4) and (air adj condition \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/05 13:50
S43	1088	(62/228.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/11/05 14:14
S44	513	(62/230).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/11/05 14:15
S45	0	(318/254).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/11/05 14:16
S46	177	(318/254.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/11/05 14:16
S47	0	(318/439).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/11/05 14:16
S48	305	(318/722).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/11/05 14:16
S49	191	(361/22).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/11/05 14:16

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